

## IN THE CLAIMS:

1. (Original) A method of controlling installations and/or processes in which parts  
2 of an existing mobile communication network are used, comprising an exchange of information  
taking place between the information flows within the mobile communication network and a  
4 dedicated network, and information elements of the standardized signaling protocols of the  
mobile communication network, wherein the respective information elements are not relayed  
6 transparently at suitable interfaces in the mobile communication network, but instead are filtered  
out of the signaling by a filter method and are transferred to the dedicated network, wherein the  
8 information elements coming from the dedicated network are inserted into the signaling.

2. (Original) The method according to claim 1, wherein the exchange of  
2 information takes place by inserting response signals in the form of information elements into the  
mobile communication signaling.

3. (Original) The method according to claim 1, wherein the content of at least one  
2 of said information elements is defined by a terminal involved in the mobile communication.

4. (Original) The method according to claim 2, wherein the content of at least one  
2 of said information elements is defined by a terminal involved in the mobile communication.

5. (Previously Presented) The method according to claim 1, wherein an A interface  
2 of a GSM or UMTS mobile communication network is used as the interface.

6. (Previously Presented) The method according to claim 2, wherein an A interface  
2 of a GSM or UMTS mobile communication network is used as the interface.

7. (Previously Presented) The method according to claim 3, wherein an A interface  
2 of a GSM or UMTS mobile communication network is used as the interface.

8. (Previously Presented) The method according to claim 1, wherein a MAP  
2 interface of a GSM or UMTS mobile communication network is used as the interface.

9. (Previously Presented) The method according to claim 2, wherein a MAP  
2 interface of a GSM or UMTS mobile communication network is used as the interface.

10. (Previously Presented) The method according to claim 3, wherein a MAP  
2 interface of a GSM or UMTS mobile communication network is used as the interface.

11. (Previously Presented) The method according to claim 4, wherein a MAP  
2 interface of a GSM or UMTS mobile communication network is used as the interface.

12. (Original) The method according to claim 1, wherein the information exchanged  
2 includes at least a subscriber identification.

13. (Original) The method according to claim 2, wherein the information exchanged  
2 includes at least a subscriber identification.

14. (Original) The method according to claim 3, wherein the information exchanged  
2 includes at least a subscriber identification.

15. (Original) The method according to claim 4, wherein the information exchanged  
2 includes at least a subscriber identification.

16. (Original) The method according to claim 5, wherein the information exchanged  
2 includes at least a subscriber identification.

17. (Original) The method according to claim 1, wherein the information exchanged  
2 includes at least a location identification.

18. (Original) The method according to claim 2, wherein the information exchanged  
2 includes at least a location identification.

19. (Original) The method according to claim 3, wherein the information exchanged  
2 includes at least a location identification.

20. (Original) The method according to claim 4, wherein the information exchanged  
2 includes at least a location identification.

21. (Original) The method according to claim 5, wherein the information exchanged  
2 includes at least a location identification.

22. (Original) The method according to claim 6, wherein the information exchanged  
2 includes at least a location identification.

23. (Original) The method according to claim 1, wherein the exchange of  
2 information takes place through a unit of the mobile communication network which has at least  
the function of a home location register and/or an authentication center.

24. (Original) The method according to claim 2, wherein the exchange of  
2 information takes place through a unit of the mobile communication network which has at least  
the function of a home location register and/or an authentication center.

25. (Original) The method according to claim 3, wherein the exchange of  
2 information takes place through a unit of the mobile communication network which has at least  
the function of a home location register and/or an authentication center.

26. (Original) The method according to claim 4, wherein the exchange of  
2 information takes place through a unit of the mobile communication network which has at least  
the function of a home location register and/or an authentication center.

27. (Original) The method according to claim 5, wherein the exchange of  
2 information takes place through a unit of the mobile communication network which has at least  
the function of a home location register and/or an authentication center.

28. (Original) The method according to claim 6, wherein the exchange of  
2 information takes place through a unit of the mobile communication network which has at least  
the function of a home location register and/or an authentication center.

29. (Original) The method according to claim 7, wherein the exchange of  
2 information takes place through a unit of the mobile communication network which has at least  
the function of a home location register and/or an authentication center.

30-31. (Cancelled)